

01/24/03
JC950 U.S. PTO

01-27-03

PTM 8

PROVISIONAL APPLICATION COVER SHEET

This is a request for filing a PROVISIONAL APPLICATION under 37 CFR 1.53(b)(2).

| | | | |
|---------------|------------|---|---|
| Docket Number | 60,126-213 | Type plus sign (+) inside this box • | + |
|---------------|------------|---|---|

| INVENTOR(S)/APPLICANT(S) | | | |
|--------------------------|------------|----------------|--|
| LAST NAME | FIRST NAME | MIDDLE INITIAL | RESIDENCE (CITY AND EITHER STATE OR FOREIGN COUNTRY) |
| Giuliano | Stefano | | Missenharterweg 38/7 70839 Gerlingen, GERMANY |
| Martquardt | | | Otto-Dürr-Strasse 9 70435 Stuttgart, GERMANY |

60/442495
JC957 U.S. PTO
01/24/03

TITLE OF THE INVENTION (280 characters max)

INTEGRATED CHARGE RING

CORRESPONDENCE ADDRESS

Gregory D. DeGrazia
The Pinehurst Office Center, Suite #101
39400 North Woodward Avenue
Bloomfield Hills

| | | | | | |
|-------|----------|----------|------------|---------|---------------|
| STATE | Michigan | ZIP CODE | 48304-5151 | COUNTRY | United States |
|-------|----------|----------|------------|---------|---------------|

ENCLOSED APPLICATION PARTS (check all that apply)

Specification Number of Pages 18 This applicant claims entitlement to Small Entity Status
 Drawing(s) Number of Sheets 5 Other (specify) _____

METHOD OF PAYMENT (check one)

| | |
|--|--|
| <input type="checkbox"/> A check or money order is enclosed to cover the Provisional filing fees <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any filing fee deficiencies and credit any overpayments to Deposit Account Number: <u>08-2789</u> | PROVISIONAL FILING FEE AMOUNT (\$) 160.00 |
| | CUSTOMER NO. <u>27305</u> |

The invention was made by an agency of the United States Government or under a contract with an agency of the United States Government.

No.
 Yes, the name of the U.S. Government agency and the Government contract number are: _____

Respectfully submitted,
SIGNATURE

TYPED or PRINTED NAME Gregory D. DeGrazia

Date January 24, 2003
REGISTRATION NO 48,944
(if appropriate)

Additional inventors are being named on separately numbered sheets attached hereto

PROVISIONAL APPLICATION FILING ONLY

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT**

(\$ 160.00)

Complete if Known

| | |
|----------------------|------------------|
| Application Number | Herewith |
| Filing Date | January 24, 2003 |
| First Named Inventor | Giuliano, et al. |
| Examiner Name | Not Yet Assigned |
| Group Art Unit | Not Yet Assigned |
| Attorney Docket No. | 60,126-213 |

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order Other None
 Deposit Account

Deposit Account Number 08-2789Deposit Account Name Howard & Howard Attorneys, P.C.

The Commissioner is authorized to: (check all that apply)

- Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee
 to the above-identified deposit account

FEE CALCULATION**1. BASIC FILING FEE**

| Large Entity | Small Entity | Fee Description | Fee Paid |
|---------------|---------------|------------------------|----------|
| Fee Code (\$) | Fee Code (\$) | | |
| 101 740 | 201 370 | Utility filing fee | |
| 106 330 | 206 165 | Design filing fee | |
| 107 510 | 207 255 | Plant filing fee | |
| 108 740 | 208 370 | Reissue filing fee | |
| 1005 160 | 214 80 | Provisional filing fee | 160.00 |

SUBTOTAL (1) (\$ 160.00)**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

| Extra Claims | Fee from below | Fee Paid |
|---------------------------|----------------|----------|
| Total Claims -20** = | x | = |
| Independent Claims -3** = | x | = |
| Multiple Dependent | | = |

| Large Entity | Small Entity | Fee Description |
|---------------|---------------|---|
| Fee Code (\$) | Fee Code (\$) | |
| 103 18 | 203 9 | Claims in excess of 20 |
| 102 84 | 202 42 | Independent claims in excess of 3 |
| 104 280 | 204 140 | Multiple dependent claims, if not paid |
| 109 84 | 209 42 | **Reissue independent claims over original patent |
| 110 18 | 210 9 | **Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

| Large Entity | Small Entity | Fee Description | Fee Paid |
|---------------------------|---------------|--|----------|
| Fee Code (\$) | Fee Code (\$) | | |
| 105 130 | 205 65 | Surcharge - late filing fee or oath | |
| 127 50 | 227 25 | Surcharge - late provision filing fee or cover sheet | |
| 139 130 | 139 130 | Non-English specification | |
| 147 2,520 | 147 2,520 | For filing a request for <i>ex parte</i> reexamination | |
| 112 920* | 112 920* | Requesting publication of SIR prior to Examiner action | |
| 113 1,840* | 113 1,840* | Requesting publication of SIR after Examiner application | |
| 115 110 | 215 55 | Extension for reply within first month | |
| 116 400 | 216 200 | Extension for reply within second month | |
| 117 920 | 217 460 | Extension for reply within third month | |
| 118 1,440 | 218 720 | Extension for reply within fourth month | |
| 128 1,960 | 228 980 | Extension for reply within fifth month | |
| 119 320 | 219 160 | Notice of Appeal | |
| 120 320 | 220 160 | Filing a brief in support of an appeal | |
| 121 280 | 221 140 | Request for oral hearing | |
| 138 1,510 | 138 1,510 | Petition to institute a public use proceeding | |
| 140 110 | 240 55 | Petition to revive - unavoidable | |
| 141 1,280 | 241 640 | Petition to revive - unintentional | |
| 142 1,280 | 242 640 | Utility issue fee (or reissue) | |
| 143 460 | 243 230 | Design issue fee | |
| 144 620 | 244 310 | Plant issue fee | |
| 122 130 | 122 130 | Petitions to the Commissioner | |
| 123 50 | 123 50 | Processing fee under 37 CFR § 1.17(q) | |
| 126 180 | 126 180 | Submission of Information Disclosure Stmt | |
| 581 40 | 581 40 | Recording each patent assignment per property (times number of properties) | |
| 146 740 | 246 370 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 149 740 | 249 370 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 179 740 | 279 370 | Request for Continued Examination (R CE) | |
| 169 900 | 169 900 | Request for expedited examination of a design application | |
| Other fee (specify) _____ | | | |

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

| SUBMITTED BY | | Complete (if applicable) | | |
|-------------------|---------------------|--------------------------------------|------------------|------------------------|
| Name (Print/Type) | | Registration No. (Attorney/Agent) | 48,944 | Telephone 248.723.0325 |
| Signature | Gregory D. DeGrazia | Date | January 24, 2003 | |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

CERTIFICATE OF EXPRESS MAILING

I hereby certify that the enclosed **PROVISIONAL PATENT APPLICATION** and fee are being deposited with the United States Postal Service as Express Mail, postage prepaid, in an envelope as "Express Mail Post Office to Addressee", Mailing Label No. EV164144305US and addressed to **Box Provisional Application, Assistant Commissioner for Patents, Washington, D.C. 20231** on January 24, 2003.


Tracy L. Smith

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